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To	Examiner Curtis B. Odom - Art Unit 2634 U.S. Patent and Trademark Office	Location	Alexandria, VA
cc		Fax	703-872-9306
From	Pehr B. Jansson, Reg. No. 35,759	Date	December 31, 2003
Pages (including cover sheet)	11		
Subject	Response to Office Action of October 2, 2003 for Formal Entry in U.S. Patent Application Serial No. 09/471,659 Title: METHOD AND APPARATUS FOR TRANSMISSION OF WELL-BORE DATA ON MULTIPLE CARRIER FREQUENCIES Inventor(s): Clark, Jr. et al. Filing Date: 12/24/1999 Attorney Docket No. 59.0021		

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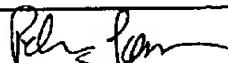
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TRANSMITTAL FORM		Application Number	09/471,659
(to be used for all correspondence after initial filing)		Filing Date	12/24/1999
		First Named Inventor	Clark, Jr. et al.
		Art Unit	2634
		Examiner Name	Odom, Curtis B.
Total Number of Pages in This Submission	11	Attorney Docket Number	59.0021

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Date	December 31, 2003

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Typed or printed name	Mary L. Thompson		
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Clark, Jr. et al.			59.0021
Serial No. 09/471,659	Filing Date 12/24/1999	Examiner Odom, Curtis B.	Group Art Unit 2634
Invention: METHOD AND APPARATUS FOR TRANSMISSION OF WELL-BORE DATA ON MULTIPLE CARRIER FREQUENCIES			
<p>I hereby certify that this <u>Amendment Transmittal Letter in duplicate (2 pages)</u> <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>on <u>December 31, 2003</u> <i>(Date)</i></p> <p style="text-align: center;"><u>Mary L. Thompson</u> <i>(Typed or Printed Name of Person Signing Certificate)</i></p> <p style="text-align: center;"><u></u> <i>(Signature)</i></p> <p>Note: Each paper must have its own certificate of mailing.</p>			

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Applicant(s): Clark, Jr. et al.

Docket No.

59.0021

Serial No.
09/471,659Filing Date
12/24/1999Examiner
Odom, Curtis B.Group Art Unit
2634

Invention: METHOD AND APPARATUS FOR TRANSMISSION OF WELL-BORE DATA ON MULTIPLE CARRIER FREQUENCIES

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Transmitted herewith is an amendment in the above-identified application.

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INDEP. CLAIMS	12 -	12 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

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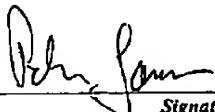
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Dated: December 31 2003

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AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Clark, Jr. et al.

Docket No.

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Serial No.
09/471,659Filing Date
12/24/1999Examiner
Odom, Curtis B.Group Art Unit
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No additional fee is required for amendment.

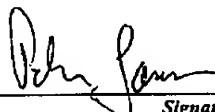
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PEHR JANSSON,
Reg. No. 35,759

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